



One of the really important ways in which a computer can be used to help run a small business efficiently and profitably is by using it to streamline your Stock Control and Pricing system. But until now, if you wanted to do this, you have had only two real choices -- neither of them very attractive.

You could buy or lease a mini or small mainframe computer, and have a custom program written to do just what you wanted -- presuming you had \$30,000 or more to spare, that is! Needless to say, few small businesses could afford this approach even though it can provide a really powerful system.

The alternative was to buy one of the new low cost microcomputers, together with an off-the-shelf "inventory" program. This involved a far lower outlay, but the resulting system left a lot to be desired. This was partly because the computers were limited in terms of performance

and reliability, but mainly because the available inventory programs had all been written overseas, and were not really suitable for Australian conditions.

But now, thanks to Dick Smith, you have a third choice: a low cost computer, the System-80, whose performance and reliability are equal to the job, together with a powerful Stock Control and Pricing system program ("SCAP") that has been written in Australia especially for Australian small businesses.

So now any Australian business with 1200 stock lines or less can have all of the benefits of a computerised Stock Control and Pricing system for a TOTAL COST of less than \$4000. Yes, that includes BOTH hardware and software -- everything!

Sound interesting? Turn overleaf for more details. . .

SCAP is a regard to regard

SCAP is a powerful computer program designed to run on the very popular System-80 computer. It has been written in Australia, specifically to meet the needs of small to medium Australian business firms. Here are some of the many outstanding features which it can offer YOU, to help you run your business more efficiently, more confidently and more profitably:

- Control and management of up to 1200 stock lines.
- Simple "menu-driven" operation, whereby the program itself asks you what you want to do, then guides you by telling you how to do it.
- The ability to get up-to-date information for any stock item in seconds, on the video screen.
- The use of an exclusive machine-language sorting routine, which allows SCAP to add new items to your system in the correct order three times faster than with similar existing systems. Maximum sorting time is around 7 minutes, instead of 20 minutes.
- The ability to get an up-to-date summary of your overall stock position at any time, again in seconds. Concise information on the number of lines out of stock, below minimum stock level, on order, etc., monthto-date and year-to-date sales figures, plus the amounts of money you have tied up in stock-on-hand and committed to stock on order.

- The ability to produce up-to-date (and dated) printed price lists and stock status listings whenever you need them. All of these printed listings may be of either all items in the system, or for selected subgroups: item categories selected by number prefix, by supplier, or by status (out of stock, below minimum stock level, on order etc.). Stock status reports can be arranged to show month-to date and year-to-date sales figures for both individual items and totals for all selected items.
- A simple "ADN" code which lets you conveniently "flag" new, adjusted and discontinued items on your printed price lists and stock status reports. Also automatic "NMO" flagging of Not-In-Stock, Below Minimum stock level and ON-Order items.
- The ability to take Australian Sales Tax into account, if required, in calculating realistic gross profit margins for each and every stock item. This is also an exclusive Dick Smith SCAP feature!
- Optional automatic adjustment of stock levels and status by keying in sales dockets, orders placed and stock received information. Up to 1200 sales dockets may be entered before SCAP has to "post" them and when it does so it will print out a fully itemised sales docket posting report, for later auditing.
- The ability to print out stock item count sheets, to make stocktaking easier. Then you can key in your physical stock count figures, and have the system produce a printed stocktake analysis showing all discrepancies. These are again exclusive Dick Smith SCAP features!

One of SCAP's big features is the use of "Menu" screens to guide you in its operation. At right is its Main System Menu, which as you can see gives you the option of choosing one of its main tasks. When you select the option you want, SCAP continues to guide you with further "menus", showing you the options available at each stage (even how to end up the program itself).

STOCK CONTROL & PRICING SYSTEM

01/01/81

OPTIONS:

- A. NEW ITEM ENTRY
- C. ENTER SALES DOCKETS
- E. ENTER GOODS RECEIVED
- G. STOCK STATUS SUMMARY
- I. BACKUP DATA DISK

SELECT OPTION --> .

- B. DISPLAY/UPDATE
- D. POST SALES DOCKETS
- F. ENTER ORDERS PLACED
- H. PRINTED REPORTS
- @. END OF PROGRAM

Samples of SCAP's printed reports

STO	CK	ST	ATUS REPORT	08/	12/	80						
Item	A	Supl		Min	On	On	Loc	Unit	Sold	Sold	NHO	
Number	D		Description	Bal	Hand	Order		Cost	Month	YTD		
A 0108	N	4646	HI FI STAND 2 SHELF	12	8		54	37.00	22	22	-H-	
A 4050	A	8090	MINI CASSETTE RECORDER	15		30	S2	33.75	10	10	NHO	
B 1577		6894	SYSTEM 80 TECHN. MANUAL	100	87	500	SI	7.35	8		-MO	

ACME DISTRIBUTORS PRICE LIST 08/12/		гр			•
Item A Number D Description	T Selling X Price	Bulk On Price Hand	Cost Price	GP% Supl	•
A 0108 N HI FI STAND 2 SHELF A 4050 A MINI CASSETTE RECORDER B 1577 SYSTEM 80 TECHN. MANUAL	B 49.50 A 45.00 D 9.95	45.00 S 41.10 0 8.75 87	37.00 33.75 7.35	14.0 4646 4.4 8090 26.1 6890	•

ACME DISTRIBUTORS PTY STOCK COUNT SHEET	LTD	
Item A Loc Number D Description	Stock Count	On Hand
A 0108 N HI FI STAND 2 SHELF S4 A 4050 A MINI CASSETTE RECORDER S2 B 1577 SYSTEM 80 TECHN. MANUAL S1 B 2325 AUSTRALIAN CB RAD. H'BOOK S3 B 4525 BOOK - GOLD FINDER NOLAN S1 C 3832 D CASSETTE CLEANER DEMAG S2 D 1409 N MARINE RADIO MIDLAND 12C S1 D 1450 N CB RADIO 18 CHANNEL S1 D 4116 D YAESU ANTENNA 15M S1 H 2201 DIECAST ALUMINIUM BOX S2 H 2751 N ZIPPY BOX 150X90X50 S3 P 5590 EXTENSION CORD - 3M S2 P 5510 POWER PAK - 4 SWITCH 240V S3 S 0100 SMM X 25MM RND HD SCREW S7 T 1820 SOLDERING IRON 12WATTS S2 T 3630 N WIRE STRIPPER S1 T 4670 40 PCE SOCKET SET S2 X 1044 N WATCH DIGITAL ALARM D.S. S3 X 1130 N DOOR CHIME - 24 TUNE S3 X 3255 DOT MATRIX PRINTER 125CPS 3D X 4010 N SYS-80 EXPANSION UNIT 3D	21	-4 39 870 41 68 12
COST VALUE OF LISTED ITEMS : RETAIL VALUE OF LISTED ITEMS :	\$101,263.70 \$127,450.05	
END OF LISTING		

minimum hardware configuration

In order to run SCAP on your System-80 computer and get the full benefit of its features, you will need at least the following hardware items:

1 x System-80 computer, video monitor and expansion unit, with total of 32K of RAM memory.

2 x 40-track floppy disk drives with daisy-chain cable and power supply.

1 x 132-column printer with cable.

Easy Expansion

SCAP has been designed specifically to make it easy for either you, or the software programmer of your choice to extend its capabilities, if you wish, as your business grows.

The SCAP program is written in easilyunderstood BASIC language, and a full listing is supplied to you when you buy it. This makes modification and expansion quite straightforward.

And the biggest feature of all is that you get all of these powerful features for a tiny fraction of the price you'd have to pay for such a system before SCAP came along!

How SCAP compares with the Tandy system

Feature or performance parameter	SCAP	Tandy
Maximum number of stock items	1200	1000
Customise with your own company name?	YES	NO
Maximum sorting time (approximately)	7min	20min
Does it provide a Sales Tax option?	YES	NO
No. of Sales Dockets before posting	1200	1000
Fully itemised S. Docket posting report?	YES	NO
Does it provide for ADN status codes?	YES	NO
Provide automatic NMO status flags?	YES	NO
Maximum Quantity On Hand figure	999,999	32,767
Security Password	Ontional	Mandatory
Secret "key" to inspect/change password?	YES	NO
Does it automatically enter zero cents in price?	YES	NO
Length of Item description field (chars)	25	19
Supplier or Vendor field length(chars)	4	6
Item Location field length(chars)	2	10
Number of price fields available	. 3	2
MTD/YTD Sales figures in screen summary?	YES	NO
All main reports selectable by prefix?	YES	NO
Does it print separate Price Lists?	YES	NO
Does it print stock counting sheets?	YES	NO
Will it perform stocktake analysis?	YES	NO
Ability to make backup disks	Inbuilt	(Via Dos)

And finally, the big question: what do you pay for all this?

Dick Smith's Stock Control and Pricing system (SCAP) comes to you on two 5-1/4in floppy disks (Program disk and Sample Data disk), together with a very comprehensive and highly readable User Manual.

NOTE: The computer hardware required in order to run SCAP, as listed overleaf, consists of an expanded System-80 computer with twin floppy disks and printer. At current prices this hardware will cost you \$3362.00, including tax but not including expendables like paper, blank floppy disks for making safety or "backup" copies, etc.

Complete Software Package for ONLY \$27500

DICK SMITH Electronics (HF



SHOPS OPEN 9AM to 5.30PM (Saturday: 9am till 12 noon) BRISBANE: Half hour earlier. ANY TERMS OFFERED ARE TO APPROVED APPLICANTS ONLY



N	145	Parramatta Rd
	T55	Terrace Level
	613	Princes Hwy
	552	Oxford St
	818	George St
	531	Pittwater Rd
	147	Hume Hwy
	162	Pacific Hwy
	396	Lane Cove Rd
	30 0	irose St
	6 Br	idge St
	125	York St
	173	Maitland Rd
	263	Keira St
	Tam	worth Acde & Kable Ave.

AUBURN	648	0558
BANKSTOWN SQ.	707	4888
BLAKEHURST	546	7744
BONDI JUNC.	387	1444
BROADWAY	211	3777
BROOKVALE	93	0441
CHULLORA	642	8922
GORE HILL	439	5311
NORTH RYDE	888	3200
PARRAMATTA	683	1133
SYDNEY	27	5051
SYDNEY	290	3377
TIGHES HILL	61	1896
WOLLONGONG	28	3800
TAMWORTH	66	1961

VIC	399 Lonsdale St	MELBOURN
	260 Sydney Rd	COBURG
	656 Bridge Rd	RICHMOND
	Springvale & Dandenong Rds	SPRINGVAL
	205 Melbourne Rd	GEELONG
	Ross Smith Ave & Nepean Hwy	FRANKSTON
QLD	93 Adelaide St	BRISBANE
	166 Logan Rd	BURANDA
	842 Gympie Rd	CHERMSIDE
SA	60 Wright St	ADELAIDE
	435 Main North Rd	ENFIELD
	Main South & Flagstaff Rds	DARLINGTO
WA	414 William St	PERTH
	Wharf St & Albany Hwy	CANNINGTO
TAS	25 Barrack St	HOBART
	D. J. C	

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328 6944 451 8666

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